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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER
PHNI 030695US

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37, CFR 1.5)	
NTERNATIONAL APPLICATION NO. PCT/IB2004/050910	INTERNATIO June 15, 2	NAL FILING DATE 004	PRIORITY DATE CLAIMED June 19, 2003	
TITLE OF INVENTION METHOD FOR SHIMMING A MAIN MAGNETIC FIELD IN MAGNETIC RESONANCE				
APPLICANT(S) FOR DO/EO/US Marinus J. Kruiskamp, Willem M. Prins, Lambertus J.M.P. Oosterwaal				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
The US has been elected (Article 31).				
A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
a. 🚺 is attached hereto (required only if not communicated by the International Bureau).				
b. 🚺 has been communicated by the International Bureau.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. is attached hereto.				
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by	b. have been communicated by the International Bureau.			
c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. Aave not been made and will not be made.				
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
An oath or declaration of the inventor(s	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:				
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment document for recording.	2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13. A preliminary amendment.	· •	ERTIFICATE OF EXPRESS MAIL		
An Application Data Sheet under 37 CF	R 1.76.	oress Mail No. EK 419167808 to the of Deposit December 14, 20		
15. A substitute specification.	A substitute specification. I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
16. A power of attorney and/or change of a		atricia A. Heim Patrici	a Attern	
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
9. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Box 1450, Alexandria VA 22313-1450.

Other items or information:

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE
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JCATION NO. (if known, see 37 CER 15)

INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known, see 37, CFR 1.5) ATTORNEY'S DOCKET NUMBER PCT/IB2004/050910 PHNL030695US The following fees have been submitted **CALCULATIONS** PTO USE ONLY Basic national fee \$300 300.00 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of 200.00 PCT Article 33(1)-(4) All other situations . Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office 400.00 All other situations 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). NUMBER FILED **CLAIMS** NUMBER EXTRA RATE \$ Total claims 8 - 20 = x \$50 Independent claims 1 0 \$200 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ TOTAL OF ABOVE CALCULATIONS = 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = 900.00 entral de la companya del companya del companya de la companya de Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 940.00 Amount to be refunded: Amount to be \$ charged: to cover the above fees is enclosed. A check in the amount of \$ _.. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **Customer Number 38107** Thomas M. Lundin NAME 48,979 REGISTRATION NUMBER